

<b>COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY</b> (Includes Reference to PCT International Applications)	<b>ATTORNEY'S DOCKET NUMBER</b>  689290-275  Customer No.: 27162
--	--

As a below named inventor, I hereby declare that:

**Jeffrey W. STROVEL, Colyn B. CAIN, Stephen K. HERRIGAN and Meena AUGUSTUS**

Residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**DETERMINING CANCER-LINKED GENES AND THERAPEUTIC TARGETS USING MOLECULAR CYTOGENETIC METHODS**

the specification of which (check only one item below):

☐ is attached hereto.

☐ was filed as United States application  
Serial No. \_\_\_\_\_  
on \_\_\_\_\_  
and was amended on \_\_\_\_\_ (if applicable)

☒ was filed as PCT international application  
Number **PCT/US2005/007748**  
on **8 March 2005**  
and was amended under Article 19  
on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations §1.56(a).

I hereby claim foreign priority benefits under Title 35 United States Code §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:				
COUNTRY (if PCT indicate PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119	
PCT			<input type="checkbox"/> YES	<input type="checkbox"/> NO
			<input type="checkbox"/> YES	<input type="checkbox"/> NO
			<input type="checkbox"/> YES	<input type="checkbox"/> NO
			<input type="checkbox"/> YES	<input type="checkbox"/> NO
			<input type="checkbox"/> YES	<input type="checkbox"/> NO

**COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY**  
(Includes Reference to PCT International Applications)ATTORNEY'S DOCKET NUMBER  
689290-275

Customer No.: 27162

I hereby claim the benefit under Title 35, United States Code, §120 or § 119 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

**PRIOR U.S. APPLICATION(S) OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120 or U.S.C. 119 or U.S.C. 371:****U.S. APPLICATIONS****STATUS (Check one)**

U.S. APPLICATION NO.

U.S. FILING DATE

PATENTED

PENDING

ABANDONED

60/550,304

8 March 2004

☐☐**PCT APPLICATIONS DESIGNATING THE U.S.**

PCT APPLICATION NO.

PCT FILING DATE

U.S. SERIAL NUMBERS  
ASSIGNED (if any)☐☐

PCT/US2005/007748

8 March 2005

10/591,049

☒☐

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number) John N. Bain (Reg. No. 18,651); John G. Gilfillan III (Reg. No. 22,746); Elliot M. Olstein (Reg. No. 24,025); Raymond J. Lillie (Reg. No. 31,778); William Squire (Reg. No. 25,378); Alan Grant (Reg. No. 33,389); Francis C. Hand (Reg. No. 22,280) and Glennon Troublefield (Reg. No. 39,050)

Send Correspondence to: ALAN J. GRANT  
Carella, Byrne, Bain, Gilfillan, Cecchi, Stewart & Olstein  
5 Becker Farm Road, Roseland, New Jersey 07068

Direct Telephone Calls to:  
(name and telephone number)  
(973) 994-1700

201

FULL NAME OF  
INVENTOR

FAMILY NAME

STROVEL

FIRST GIVEN NAME

Jeffrey

SECOND GIVEN NAME

W.

RESIDENCE &  
CITIZENSHIP

CITY

~~North Potomac~~ Laurel

STATE OR FOREIGN COUNTRY

Maryland

COUNTRY OF CITIZENSHIP

US

POST OFFICE  
ADDRESS

POST OFFICE ADDRESS

~~14622 Keeneland Circle~~  
8580 Light Moon WAY

CITY

~~North Potomac~~ Laurel

STATE &amp; ZIP CODE/COUNTRY

~~MD 20854~~ MO. 20723

202

FULL NAME OF  
INVENTOR

FAMILY NAME

CAIN

FIRST GIVEN NAME

Colyn

SECOND GIVEN NAME

B.

RESIDENCE &  
CITIZENSHIP

CITY

Bethesda

STATE OR FOREIGN COUNTRY

Maryland

COUNTRY OF CITIZENSHIP

US

POST OFFICE  
ADDRESS

POST OFFICE ADDRESS

4309 Kentbury Drive

CITY

Bethesda

STATE &amp; ZIP CODE/COUNTRY

MD 20814

203

FULL NAME OF  
INVENTOR

FAMILY NAME

HORRIGAN

FIRST GIVEN NAME

Stephen

SECOND GIVEN NAME

K.

RESIDENCE &  
CITIZENSHIP

CITY

~~Potomac~~ Poolesville

STATE OR FOREIGN COUNTRY

Maryland

COUNTRY OF CITIZENSHIP

US

POST OFFICE  
ADDRESS

POST OFFICE ADDRESS

~~1895 Millboro Drive~~  
19922 WOOTTON AVE

CITY

~~Potomac~~ Poolesville

STATE &amp; ZIP CODE/COUNTRY

~~MD 20854~~ 20837

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application of any patent issuing thereon.

SIGNATURE OF INVENTOR 201

SIGNATURE OF INVENTOR 202

SIGNATURE OF INVENTOR 203

DATE

4/18/08

DATE

4/29/08

DATE

4/18/08

**COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY**  
(Includes Reference to PCT International Applications)ATTORNEY'S DOCKET NUMBER  
689290-275

Customer No.: 27162

I hereby claim the benefit under Title 35, United States Code, §120 or § 119 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

**PRIOR U.S. APPLICATION(S) OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120 or U.S.C. 119 or U.S.C. 371:****U.S. APPLICATIONS****STATUS (Check one)**

U.S. APPLICATION NO.

U.S. FILING DATE

PATENTED

PENDING

ABANDONED

60/550,304

8 March 2004

**PCT APPLICATIONS DESIGNATING THE U.S.**

PCT APPLICATION NO.

PCT FILING DATE

U.S. SERIAL NUMBERS  
ASSIGNED (if any)

PCT/US2005/007748

8 March 2005

10/591,049



POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number) John N. Bain (Reg. No. 18,651); John G. Gilfillan III (Reg. No. 22,746); Elliot M. Olstein (Reg. No. 24,025); Raymond J. Lillie (Reg. No. 31,778); William Squire (Reg. No. 25,378); Alan Grant (Reg. No. 33,389); Francis C. Hand (Reg. No. 22,280) and Glennon Troublefield (Reg. No. 39,050)

Send Correspondence to: **ALAN J. GRANT**  
Carella, Byrne, Bain, Gilfillan, Cecchi, Stewart & Olstein  
5 Becker Farm Road, Roseland, New Jersey 07068

Direct Telephone Calls to:  
(name and telephone number)  
(973) 994-1700

204

FULL NAME OF  
INVENTORFAMILY NAME  
AUGUSTUSFIRST GIVEN NAME  
Meena

SECOND GIVEN NAME

RESIDENCE &  
CITIZENSHIPCITY  
~~Burtonsville~~ GaithersburgSTATE OR FOREIGN COUNTRY  
MarylandCOUNTRY OF CITIZENSHIP  
USPOST OFFICE  
ADDRESSPOST OFFICE ADDRESS 11516  
~~3215 Hollyhock Drive Darnestown~~CITY  
~~Burtonsville~~ GaithersburgSTATE & ZIP CODE/COUNTRY  
MD 20866 20878

205

FULL NAME OF  
INVENTOR

FAMILY NAME

FIRST GIVEN NAME

SECOND GIVEN NAME

RESIDENCE &  
CITIZENSHIP

CITY

STATE OR FOREIGN COUNTRY

COUNTRY OF CITIZENSHIP

POST OFFICE  
ADDRESS

POST OFFICE ADDRESS

CITY

STATE &amp; ZIP CODE/COUNTRY

206

FULL NAME OF  
INVENTOR

FAMILY NAME

FIRST GIVEN NAME

SECOND GIVEN NAME

RESIDENCE &  
CITIZENSHIP

CITY

STATE OR FOREIGN COUNTRY

COUNTRY OF CITIZENSHIP

POST OFFICE  
ADDRESS

POST OFFICE ADDRESS

CITY

STATE &amp; ZIP CODE/COUNTRY

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application of any patent issuing thereon.

SIGNATURE OF INVENTOR 204

SIGNATURE OF INVENTOR 205

SIGNATURE OF INVENTOR 206

DATE 04/14/08

DATE

DATE